L Number	Hits	Search Text	DB	Time stamp
- Namber	6	(("5678002") or ("6003078") or ("5519878")	USPAT;	2004/01/30 15:15
		or ("6023507") or ("6167448") or	US-PGPUB	
		("6205579")).PN.		
-	66	5678002.URPN.	USPAT	2004/01/30 14:23
-	4	("OSGI" or (open adj services adj gateway))	USPAT;	2004/01/30 15:22
		and @ad<20001102	US-PGPUB	
-	1	6564056.URPN.	USPAT	2004/01/30 15:19
-	14	("4763317" "5576972" "5699357"	USPAT	2004/01/30 15:20
		"5802467" "5890064" "6047071"		
		"6052750" "6098116" "6169725"		
		"6188873" "6192281" "6288641"		
		"6289213" "6327570" "2001/0036835"		
	1609	"2001/0039190" "2001/0041553").PN. (small NEAR3 footprint) and @ad<20001102	USPAT;	2004/01/30 15:22
-	1009	(Small NEARS 1000pline) and wade20001102	US-PGPUB	2004/01/30 13:22
_	5	((small NEAR3 footprint) and @ad<20001102)	USPAT;	2004/01/30 15:25
		and (device NEAR "ID")	US-PGPUB	2001,01,30 13.13
-	6793	remote NEAR3 (diagnostic or maintenance or	USPAT;	2004/01/30 15:25
	0,,,,	help or service) and @ad<20001102	US-PGPUB	
-	253	(remote NEAR3 (diagnostic or maintenance or	USPAT;	2004/02/02 09:17
		help or service) and @ad<20001102) and	US-PGPUB	
		(device NEAR ("ID" or identification))		
-	22	((remote NEAR3 (diagnostic or maintenance or	USPAT;	2004/01/30 15:35
		help or service) and @ad<20001102) and	US-PGPUB	
		(device NEAR ("ID" or identification))) and		
		(download\$3 NEAR4 (support or service or		
	244	diagnostic) NEAR3 (application or program)) (download\$3 NEAR4 (support or service or	USPAT;	2004/02/02 09:10
-	344	diagnostic) NEAR3 (application or program))	US-PGPUB	2004/02/02 09:10
		and @ad<20001102	US-FGFOB	
_	3635	709/223.ccls. or 709/224.ccls. and	USPAT;	2004/02/02 10:04
	3033	@ad<20001102	US-PGPUB	
_	58	(709/223.ccls. or 709/224.ccls. and	USPAT;	2004/02/02 10:04
		@ad<20001102) and (support NEAR2 service	US-PGPUB	
		NEAR4 application\$1)		
-	670	709/220.ccls. and @ad<20001102	USPAT;	2004/02/02 10:04
			US-PGPUB	
j -	3	(709/220.ccls. and @ad<20001102) and	USPAT;	2004/02/02 10:05
		(support NEAR2 service NEAR4 application\$1)	US-PGPUB	2004/02/02 10:26
-	388	(support NEAR2 service NEAR4 application\$1)	USPAT; US-PGPUB	2004/02/02 10:26
_	145	and @ad<20001102 345/705.ccls. or 345/714.ccls. and	USPAT;	2004/02/02 10:54
	143	@ad<20001102	US-PGPUB	2001, 02, 02 10001
_	14		USPAT;	2004/02/02 10:50
		device\$1) and @ad<20001102	US-PGPUB	
-	0	(download\$3 NEAR4 (support or service or	USPAT;	2004/02/02 10:51
		help) NEAR3 (application or program or	US-PGPUB	
1	1	software)) NEAR4 (consumer adj device\$1) and		
		@ad<20001102	110000	0004/00/00 30 50
-	1	(support or service or help) NEAR3	USPAT;	2004/02/02 10:52
		(application or program or software) NEAR4 (consumer adj device\$1) and @ad<20001102	US-PGPUB	
1_	0	(diagnostic) NEAR3 (application or program	USPAT;	2004/02/02 10:52
_		or software) NEAR4 (consumer adj device\$1)	US-PGPUB	2001, 02, 02 10.32
		and @ad<20001102		
-	0	(diagnostic NEAR4 application) SAME	USPAT;	2004/02/02 10:52
		(consumer NEAR2 device\$1) and @ad<20001102	US-PGPUB	
-	0	6584496.URPN.	USPAT	2004/02/02 10:53
-	15	("5550967" "5710898" "5715415"	USPAT	2004/02/02 10:54
		"5861884" "5877757" "5982365"		
		"6005569"		
		"6201948" "6208338" "6230197"		
	387	"6236395" "6236989" "6434447").PN. (download\$3) NEAR4 ((support or help or	USPAT;	2004/02/02 10:56
_	38/	diagnostic or service) NEAR2 (application or	US-PGPUB	2004/02/02 10:50
		program or software)) and @ad<20001102	00 10100	
_	79		USPAT;	2004/02/02 10:56
		diagnostic or service) NEAR2 (application or	US-PGPUB	, , , , , , , , , , , , , , , , , , , ,
		program or software)) and @ad<20001102) and		
		709/\$.ccls.		

2/4/04

-	50	(remote NEAR4 support NEAR3 service) and	USPAT;	2004/02/02 12:11
_	670	@ad<20001102 709/220.ccls. and @ad<20001102	US-PGPUB USPAT;	2004/02/02 13:24
_	8,0	709/220.0015. and wad<20001102	US-PGPUB	2004/02/02 13:24
-	535	(709/220.ccls. and @ad<20001102) and	USPAT;	2004/02/02 13:24
		(service or support or help or diagnostic)	US-PGPUB	
-	330	((709/220.ccls. and @ad<20001102) and	USPAT;	2004/02/02 13:24
		(service or support or help or diagnostic))	US-PGPUB	
		and ("ID" or identification)		0004/00/00
-	1301	709/223.ccls. and @ad<20001102	USPAT;	2004/02/02 13:24
	1096	(709/223.ccls. and @ad<20001102) and	US-PGPUB USPAT;	2004/02/02 13:24
_	1096	(service or support or help or diagnostic)	US-PGPUB	2004/02/02 13:24
_	693	((709/223.ccls. and @ad<20001102) and	USPAT;	2004/02/02 13:25
		(service or support or help or diagnostic))	US-PGPUB	
		and ("ID" or identification)		
-	5	(((709/223.ccls. and @ad<20001102) and	USPAT;	2004/02/02 13:26
		(service or support or help or diagnostic))	US-PGPUB	
		and ("ID" or identification)) and		
	1.0	(downloading NEAR4 application)	IIODA III	2004/02/02 12 27
_	10	((709/223.ccls. and @ad<20001102) and (service or support or help or diagnostic))	USPAT; US-PGPUB	2004/02/02 13:27
		and (downloading NEAR4 application)	03-FGFUB	
_	1	709/223.ccls. and "havi" and @ad<20001102	USPAT;	2004/02/02 13:27
		, : - : - : - : - : - : - : - : - : -	US-PGPUB	, ,=, -= ,
-	92	"havi" and @ad<20001102	USPAT;	2004/02/02 13:28
			US-PGPUB	
-	7	("5881236" "5958007" "6012088"	USPAT	2004/02/03 09:53
		"6012100" "6161133" "6170026"		
		"6178468" "2001/0044839"]	
	1	"2002/0055988").PN. 6505243.URPN.	USPAT	2004/02/03 10:05
	1198		USPAT;	2004/02/03 10:09
	1178	installation) and @ad<20001102	US-PGPUB	-551, 52, 55 15.65
-	66		USPAT	2004/02/03 10:09
-	3	diagnostic NEAR4 information NEAR8 (current	USPAT;	2004/02/03 10:15
		adj state) and @ad<20001102	US-PGPUB	
-	0	diagnostic NEAR4 information NEAR5 (consumer	USPAT;	2004/02/03 10:15
		adj (product or device\$1)) and @ad<20001102	US-PGPUB	2004/02/02 10 17
-	0	diagnostic NEAR4 information SAME (consumer adj (product or device\$1)) and @ad<20001102	USPAT; US-PGPUB	2004/02/03 10:17
_	0	diagnostic NEAR4 information SAME (consumer	USPAT;	2004/02/03 10:17
		NEAR2 (product or device\$1)) and	US-PGPUB	
		@ad<20001102		
-	28	(diagnostic or service or support or help)	USPAT;	2004/02/03 10:27
		NEAR4 information SAME (consumer NEAR2	US-PGPUB	
		(product or device\$1)) and @ad<20001102		0001/00/55 55 51
-	0	6584496.URPN.	USPAT	2004/02/03 10:24
_	15	("5550967" "5710898" "5715415" "5961994" "5977757" "5982365"	USPAT	2004/02/03 10:24
		"5861884" "5877757" "5982365" "6005569" "6091930" "6199136"		
		"6201948"		
		"6236395" "6236989" "6434447").PN.		
-	172	(configur\$3 or servic\$3) NEAR4 ((smart or	USPAT;	2004/02/03 10:44
		intelligent) NEAR3 (appliance\$1 or	US-PGPUB	
		device\$1)) and @ad<20001102		
_	1	6564056.URPN.	USPAT	2004/02/03 10:37
-	14	("4763317" "5576972" "5699357" "5802467" "5890064" "6047071"	USPAT	2004/02/03 10:37
•		"5802467" "5890064" "6047071" "6052750" "6098116" "6169725"		
		"6188873" "6192281" "6288641"		
1		"6289213" "6327570" "2001/0036835"		
		"2001/0039190" "2001/0041553").PN.		
-	0	6539423.URPN.	USPAT	2004/02/03 10:39
_	16	("5063523" "5666486" "5761280"	USPAT	2004/02/03 10:39
		"5764910" "5790790" "5804803"	1	
		"5812776" "5974453" "6061721" "6061733" "6004684" "6110167"	1	
		"6061738" "6094684" "6119167" "6167448" "6185600" "6195696"	1	
1		"6167448" "6185600" "6195696" "6356905").PN.		
_	10	remote NEAR4 maintenance NEAR3 process and	USPAT;	2004/02/03 10:47
	10	@ad<20001102	US-PGPUB	-551, 52, 55 10.17
	J		1 32 232 32	.1

-	28	remote NEAR4 manual NEAR3 instruction\$1 and	USPAT;	2004/02/03 10:49
_	390	@ad<20001102 (web or internet or network) NEAR5 (product	US-PGPUB USPAT:	2004/02/03 11:00
		NEAR5 (diagnostic\$1 or service or support)) and @ad<20001102	US-PGPUB	
-	1308	709/223.ccls. and @ad<20001102	USPAT; US-PGPUB	2004/02/03 11:00
_	616	(709/223.ccls. and @ad<20001102) and	USPAT;	2004/02/03 11:01
	i	((support or service or diagnostic\$1 or education\$3 or instruction\$3) NEAR6	US-PGPUB	
	539	(application or program or software)) ((709/223.ccls. and @ad<20001102) and	USPAT;	2004/02/03 11:52
-	539	((support or service or diagnostic\$1 or	US-PGPUB	2004/02/03 11.32
		education\$3 or instruction\$3) NEAR6		
		(application or program or software))) and		
_	0	(remote or Internet) 6529939.URPN.	USPAT	2004/02/03 11:25
-	Ö	6529939.URPN.	USPAT	2004/02/03 11:25
-	18	("5649186" "5727158" "5751956"	USPAT	2004/02/03 11:25
		"5774664" "5778368" "5787424" "5802518" "5809317" "5812769"		
		"5855015" "5855020" "5860071"		
		"5864863" "5870546" "5892909"		
	3	"6070158" "6226648" "6321251").PN. 6523696.URPN.	USPAT	2004/02/03 11:26
_	18	("5452291" "5473608" "5491812"	USPAT	2004/02/03 11:27
		"5608874" "5623605" "5710908"		
		"5778189" "5845081" "5862481" "5898835" "5931906" "5938752"		
		"5964836" "5968119" "5974449"		
		"5991813" "5996024" "6320874").PN.		
-	52	(access\$3 or download\$3) NEAR5 remote\$3	USPAT;	2004/02/03 11:56
		NEAR6 (manual or documentation) and @ad<20001102	US-PGPUB	
_	27	remote\$3 NEAR3 (access\$3 or download\$3)	USPAT;	2004/02/03 11:56
		NEAR6 (manual or documentation) and	US-PGPUB	
	15	@ad<20001102 (computer or pc) NEAR4 (manag\$4 or diagno\$4)	USPAT;	2004/02/03 12:01
		NEAR5 ("VCR" or camcorder or consumer) and	US-PGPUB	2001, 02, 00 42102
		@ad<20001102		0004/00/03 10 15
-	173	(access\$3 or download\$3) NEAR4 (device adj information) and @ad<20001102	USPAT; US-PGPUB	2004/02/03 12:15
1 -	2	(access\$3 or download\$3) NEAR4 (device adj	USPAT;	2004/02/03 12:03
		information) NEAR5 ("ID" or identification)	US-PGPUB	
1_	8	and @ad<20001102 6389464.URPN.	USPAT	2004/02/03 12:08
-	30		USPAT	2004/02/03 12:08
		"4882674" "4901231" "4914583"		
		"5051720"		
		"5517622" "5530852" "5537546"		
		"5555375" "5557721" "5559958"		
		"5572643" "5579469" "5594792" "5596744" "5596748" "5616850"		
		"5742762" "5764886" "5764955"		
		"5812639" "5903731" "5949891").PN.		0001/05/55
-	4	(remote NEAR4 maintenance) NEAR8 ((home adj appliance\$1) or (consumer adj device\$1) or	USPAT; US-PGPUB	2004/02/03 12:21
		peripheral\$1) and @ad<20001102	JJ FGFOB	
-	50	(remote NEAR4 (maintenance or service or	USPAT;	2004/02/03 12:23
		support or help)) NEAR8 ((home adj	US-PGPUB	
		appliance\$1) or (consumer adj device\$1) or peripheral\$1) and @ad<20001102		
-	9	(remote NEAR4 (maintenance or service or	USPAT;	2004/02/03 12:24
		support or help)) and ("HAVI" or "OSGi") and	US-PGPUB	
_	34	@ad<20001102 download NEAr5 service NEAR8 application and	USPAT;	2004/02/03 13:10
	1	@ad<20001102	US-PGPUB	
-	440	download\$3 NEAR5 service NEAR4 (application	USPAT;	2004/02/03 13:43
_	15	or program of software) and @ad<20001102 humpleman.in. and @ad<20001102	US-PGPUB USPAT;	2004/02/03 13:43
	15	nampionani.in. and sacciounity	US-PGPUB	2001, 02, 03 13.13
L		1	·	

-	0	6542897.URPN.	USPAT	2004/02/03 14:02
-	24	("4648062" "4964077" "5287448"	USPAT	2004/02/03 14:57
		"5287505" "5388252" "5455933"		
		"5678002" "5682510" "5694559"		
		"5701451" "5774660" "5774870"		
		"5870552" "5909023" "5918213"		
·		"5918214" "5933599" "5950173"		
		"5956483" "5974446" "6023729"		
		"6029195" "6141666" "6240420").PN.		
-	4	(("6003078") or ("5519878") or ("6023507")	USPAT;	2004/02/03 16:08
1		or ("6167448")).PN.	US-PGPUB	
-	2117	(instruction\$3 or information) NEAR3	USPAT;	2004/02/04 09:51
		(current NEAR3 state) and @ad<20001102	US-PGPUB	
-	428	(instruction\$3 or help) NEAR3 (current NEAR3	USPAT;	2004/02/04 09:51
		state) and @ad<20001102	US-PGPUB	
-	399	(instruction\$3) NEAR3 (current NEAR3 state)	USPAT;	2004/02/04 09:51
		and @ad<20001102	US-PGPUB	
-	183	(instruction\$3) NEAR3 (current adj state)	USPAT;	2004/02/04 09:52
		and @ad<20001102	US-PGPUB	
-	12	(instruction\$3) NEAR3 (status or state)	USPAT;	2004/02/04 09:53
		NEAR3 (operat\$3 NEAR3 device\$1) and	US-PGPUB	
		@ad<20001102		